

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040127217"	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:06
S2	134723	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and (location or position)	US-PGPUB; USPAT	OR	OFF	2005/08/02 09:27
S3	3977	S2 and (location or position or destination) same (predict\$3)	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:04
S4	4778	S2 and (location or position or destination or mov\$5) same (predict\$3)	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:10
S5	23	S2 and (inference near2 (formula code equation))	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:09
S6	1	S4 and S5	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:08
S7	23	S2 and (inference near2 (formula code equation theorem))	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:09
S8	5018	S2 and (location or position or destination or mov\$5 or direction) same (predict\$3)	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:10
S9	210	S8 and (mov\$5 near5 destination)	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:11
S10	95	S9 and (mov\$5 near10 direction)	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:11
S11	68	S9 and (mov\$5 near10 direction) same time	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:16
S12	1	S11 and inference	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:12
S13	1284	S2 and inference	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:12
S14	190	S4 and inference	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:13
S15	199	S8 and inference	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:13
S16	1	S10 and inference	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:13
S17	18	S9 and inference	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:13
S18	11	S9 and (mov\$5 near10 direction) same predict\$3	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:17
S19	6	S9 and (mov\$5 near10 direction) same predict\$3 same time	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:17

## EAST Search History

S20	134723	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and (location or position)	US-PGPUB; USPAT	OR	OFF	2005/08/01 14:34
S21	153093	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and (location or position or direction)	US-PGPUB; USPAT	OR	OFF	2005/08/01 14:38
S22	1526	S21 and (time adj series)	US-PGPUB; USPAT	OR	OFF	2005/08/01 14:40
S23	91	S22 and inference	US-PGPUB; USPAT	OR	OFF	2005/08/01 14:40
S24	7	S23 and (mov\$5 location or destination) near5 (predict\$5)	US-PGPUB; USPAT	OR	OFF	2005/08/01 14:45
S25	114	S20 and (destination near5 predict\$5)	US-PGPUB; USPAT	OR	OFF	2005/08/01 14:59
S26	73	S25 and (information same location)	US-PGPUB; USPAT	OR	OFF	2005/08/01 15:01
S27	26	S26 and (prediction near50 time)	US-PGPUB; USPAT	OR	OFF	2005/08/01 15:07
S28	2103	S21 and (location near1 information near4 system)	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:27
S29	6	S21 and (location near1 information near4 system) and (destination near4 predict\$4)	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:33
S30	64	S21 and (location near1 information near4 system) and (inference)	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:37
S31	1	S21 and (location near1 information near4 system) and (inference) and (predict\$5 near10 destination)	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:33
S32	1	S21 and (location near1 information near4 system) and (inference) and (predict\$5 near10 (direction destination))	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:34
S33	1	S21 and (location near1 information near4 system) and (inference) and (predict\$5 near500 (direction destination))	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:34
S34	2	S21 and (location near1 information near4 system) and (inference) and (predict\$5 same (direction destination))	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:34

## EAST Search History

S35	5	S30 and (location destination position direction mov\$5) near5 (predict\$4)	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:40
S36	568	455/435.1	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:37
S37	2	S36 and inference	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:37
S38	13	S30 and (location destination position direction mov\$5) near50 (predict\$4)	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:40
S39	10	(location near5 information) and inference same (predict\$3 near50 (location direction mov\$5 position destination))	US-PGPUB; USPAT	OR	OFF	2005/08/01 19:45
S40	60633	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and (location or position) and direction	US-PGPUB; USPAT	OR	OFF	2005/08/02 14:52
S41	6125	S40 and (information near2 provid\$3)	US-PGPUB; USPAT	OR	OFF	2005/08/02 09:30
S42	8	S41 and (direction near20 predict\$3 near20 provid\$3)	US-PGPUB; USPAT	OR	OFF	2005/08/02 09:32
S43	137	S41 and (direction near20 predict\$3)	US-PGPUB; USPAT	OR	OFF	2005/08/02 09:33
S44	67	S41 and (direction near5 predict\$3)	US-PGPUB; USPAT	OR	OFF	2005/08/02 09:33
S45	35	S41 and (direction near2 predict\$3)	US-PGPUB; USPAT	OR	OFF	2005/08/02 09:33
S46	10	S41 and (mov\$5 near10 direction near2 predict\$3)	US-PGPUB; USPAT	OR	OFF	2005/08/02 09:33
S47	1071	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and (location or position) and ((position location) near3 (predict\$3))	US-PGPUB; USPAT	OR	OFF	2005/08/02 09:58
S48	175	S47 and (predict\$3 near10 (direction))	US-PGPUB; USPAT	OR	OFF	2005/08/02 09:59
S49	51	S47 and (predict\$3 near10 (direction near10 mov\$5))	US-PGPUB; USPAT	OR	OFF	2005/08/02 10:17
S50	8	S49 and (location same displacement\$1)	US-PGPUB; USPAT	OR	OFF	2005/08/02 09:59
S51	33	S49 and (system or computer) near10 (predict\$4)	US-PGPUB; USPAT	OR	OFF	2005/08/02 10:17

## EAST Search History

S52	155	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and (location or position) and ((mov\$5 near3 direction) near15 (predict\$4 or estimat\$4))	US-PGPUB; USPAT	OR	OFF	2005/08/02 14:05
S53	119	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and (location or position) and ((mov\$5 near3 direction) near5 (predict\$4 or estimat\$4))	US-PGPUB; USPAT	OR	OFF	2005/08/02 14:05
S54	79	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and (location or position) and ((mov\$5 near1 direction) near5 (predict\$4 or estimat\$4))	US-PGPUB; USPAT	OR	OFF	2005/08/02 14:07
S55	15	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and (location or position) and ((mov\$5 near1 direction) near5 (predict\$4 or estimat\$4)) and (location near3 service\$1)	US-PGPUB; USPAT	OR	OFF	2005/08/02 14:44
S56	3	S54 and (inference)	US-PGPUB; USPAT	OR	OFF	2005/08/02 14:46
S60	0	"20010027375"	USPAT	OR	OFF	2005/08/02 14:48
S61	1	"20010027375"	US-PGPUB; USPAT	OR	OFF	2005/08/02 14:48
S62	134893	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and (location or position)	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:15
S63	1082	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) same (location near2 services)	US-PGPUB; USPAT	OR	OFF	2005/08/03 10:33
S64	187	S63 and (stores and shop\$4)	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:26
S65	10	S63 and (location near2 services) same (stores and shop\$4)	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:23

## EAST Search History

S66	50	S63 and (stores same shop\$4)	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:26
S67	0	S66 and (destination mov\$5 location position direction) same predict\$3	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:26
S68	50450	2and (destination mov\$5 location position direction) same predict\$3	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:26
S69	13	S64 and (destination mov\$5 location position direction) same predict\$3	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:27
S70	4444	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and ((location or position or direction or destination) same predict\$3)	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:43
S71	177	S70 and (inference)	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:43
S72	70	S70 and (inference) same (position or direction or destination or location)	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:43
S73	17	S72 and (location near2 service\$1)	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:43
S74	2857	((wireless mobile cell\$4 portable hand-held handheld) near1 (phone\$1 terminal\$1 station\$1 phone\$1 telephone\$1 device\$1)) and (location near2 services)	US-PGPUB; USPAT	OR	OFF	2005/08/03 10:58
S75	0	S74 and (inference near5 formula\$1)	US-PGPUB; USPAT	OR	OFF	2005/08/03 10:59
S76	3	S70 and (inference near5 formula\$1)	US-PGPUB; USPAT	OR	OFF	2005/08/03 11:00
S77	14	S70 and (inference same scale)	US-PGPUB; USPAT	OR	OFF	2005/08/03 11:00
S78	32	"4860214"	US-PGPUB; USPAT	OR	OFF	2005/08/03 19:38
S79	7	"6728545"	US-PGPUB; USPAT	OR	OFF	2005/08/03 19:39
S80	2	"6369754"	US-PGPUB; USPAT	OR	OFF	2005/08/03 19:39
S81	7	"5230061"	USPAT	OR	OFF	2005/08/03 20:03
S82	19	(inference same recalculat\$5)	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:05
S83	566	(inference same (new near50 calculat\$4 computat\$4))	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:05

## EAST Search History

S84	67	inference same (new near50 (calculat\$4 computat\$4))	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:05
S85	50	inference same (new near10 (calculat\$4 computat\$4))	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:06
S86	29	inference near50 (new near10 (calculat\$4 computat\$4))	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:10
S87	149	(inference near20 formula\$2)	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:10
S88	6	(inference near20 formula\$2) near10 new	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:12
S89	5	(inference near20 formula\$2) and ((wireless mobile cell\$4 handheld portable) adj (unit device terminal telephone station))	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:13
S90	84	(inference near20 location) and ((wireless mobile cell\$4 handheld portable) adj (unit device terminal telephone station))	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:14
S91	31	S90 and (inference same (rule\$1 equation\$1 formula))	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:19
S92	3006	(inference same (rule\$1 equation\$1 formula\$1)) and (calculat\$4 comput\$5 estimat\$4)	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:21
S93	1362	(inference same (rule\$1 equation\$1 formula\$1)) same (calculat\$4 comput\$5 estimat\$4)	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:21
S94	402	S93 and (inference same (distance position location direction))	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:22
S95	33	S94 and (distance position location direction) same ((wireless cell\$4 portable handheld hand-held mobile) adj (unit\$1 device\$1 terminal\$1 station\$1 phone\$1 telephone\$1))	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:25
S96	7	S95 and (inference same error)	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:27
S97	1	S95 and (inference near2 new)	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:27
S98	15	S94 and (inference near2 new)	US-PGPUB; USPAT	OR	OFF	2005/08/03 20:27